Docket No.: 12810-00379-US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Volker Mittendorf et al.

Application No.: 10/523,503

Filed: July 13, 2005

For: SUGAR A

SUGAR AND LIPID METABOLISM

REGULATORS IN PLANTS IV

Confirmation No.: 5918

Art Unit: 1638

Examiner: Elizabeth F. McElwain

AMENDMENT AND REQUEST FOR RECONSIDERATION

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

This is in response to the Advisory Action dated June 8, 2010.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.